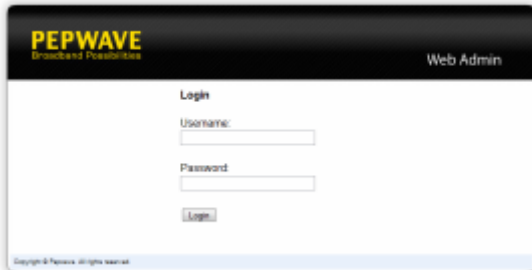


Pepwave BR1 Quick Guide.

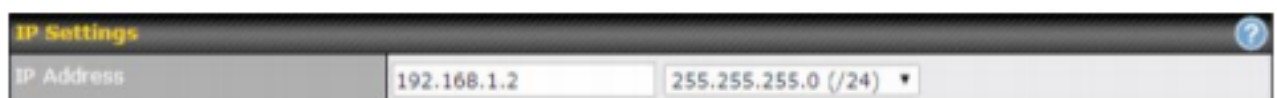
Connect the Pepwave to your PC with an Ethernet cable and open a browser and connect to 192.168.50.1 using admin as username and password.



When logged in you get the following screen which shows the current state of WAN, LAN and WiFi.



To set the LAN IP address, go to Network>LAN>Basic Settings and change the IP address and subnet of the Pepwave.



DHCP settings can be set in the DHCP window with the range and lease times:

The screenshot shows the 'DHCP Server Settings' window. It includes fields for 'Enable' (checked), 'IP Range' (192.168.50.10 - 192.168.50.200), 'Subnet Mask' (255.255.255.0 (/24)), 'Lease Time' (1 Days, 0 Hours, 0 Mins), 'DNS Servers' (Assign DNS server automatically), 'WINS Server' (Assign WINS server, Built-in selected), and 'BOOTP' (Server IP Address, Boot File, and Server Name fields). There is also an 'Extended DHCP Option' table with an 'Add' button and a 'DHCP Reservation' table with columns for Name, MAC Address, and Static IP.

Captive Portal

This is accessed through Network>LAN>Active Portal

If you have guests that need to go on the internet you can set here how they connect, either by open access or by authentication.

The screenshot shows the 'Captive Portal Settings' window. It includes fields for 'Enable' (LAN selected), 'Hostname' (captive-portal.peplink.com), 'Access Mode' (Open Access selected), 'Access Quota' (30 mins, 0 MB), 'Quota Reset Time' (Daily at 00:00 selected), 'Allowed Networks' (Domain Name / IP table), and 'Splash Page' (Built-in selected).

WAN interface

If you have more than one connection to WAN you can select priorities and settings here.

Enter correct settings for this WAN connection.

WAN Port	
WAN Connection Name	WAN 1 Default
Connection Method	DHCP
Routing Mode	<input checked="" type="radio"/> NAT <input type="radio"/> IP Forwarding
IP Address	10.90.0.74
Subnet Mask	255.255.255.0
Default Gateway	10.90.0.253

Cellular connections

These connections are accessed through Network>WAN>Details.

In the Details tab the status of the cellular connections are listed. A name for the connection can be set here as well.

WAN Connection Status		
Priority 1 (Highest)		
1 WAN 1	Connected	Details
2 WAN 2	Connected	Details
Priority 2		
1 Cellular 1	No SIM Card Detected Reload SIM	Details
2 Cellular 2	No SIM Card Detected Reload SIM	Details
Priority 3		
Drag desired (Priority 3) connections here		
Disabled		
Wi-Fi WAN	Disabled	Details

Wifi WAN

If you are connected to WAN by WiFi, settings can be changed here. These settings depend on the WiFi network of the marina you are in.

WAN Connection Status		
Priority 1 (Highest)		
1 WAN 1	Connected	Details
2 WAN 2	Connected	Details
Priority 2		
1 Cellular 1	No SIM Card Detected Reload SIM	Details
2 Cellular 2	No SIM Card Detected Reload SIM	Details
Priority 3		
Drag desired (Priority 3) connections here		
Disabled		
Wi-Fi WAN	Disabled	Details

The full manual for the Pepwave router can be found on:

https://download.peplink.com/manual/pepwave_max_surf_v6.1.2_user_manual.pdf